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## ADDITIONS TO THE MUSEUM.

1914.

## MAMMALS.

DR. P. P. CALVERT. One Star-nosed Mole (*Condylura cristata*).

THOMAS T. FIRTH. Skeleton of Beaver (*Castor canadensis*).

H. T. GALBRAITH (on deposit). Mounted skeleton of Manatee (*Trichechus americanus*), Point Isabel, Tex.

MISS AUDREY KANE. Skin of American Beaver (*Castor canadensis*).

HENRY A. MCGRAW. Skin of Fox Squirrel (*Sciurus ludovicianus limitis*), Bedford County, Pa.

NEW YORK AQUARIUM. Skeleton of Bottle-nosed Dolphin (*Tursiops truncatus*), Cape Hatteras, N. C.

PURCHASED. Skeleton of Bottle-nosed Dolphin (*Tursiops truncatus*), Whale Beach, N. J.

CHAS. T. RAMSDEN. Two specimens each of *Capromys pilorides* and *C. melanura*, skins and skulls, Guantanamo, Cuba.

DR. R. W. SHUFELDT. Disarticulated skeletons of *Cynocephalus philippinensis* and *Procyon lotor*.

ZOOLOGICAL SOCIETY OF PHILADELPHIA. Mounted: Albinistic Porcupine (*Erethizon dorsatum*). Prepared as skin and skull: Toque Macaque (*Macacus pileatus*); two Northwestern Martens (*Mustela atrata caurina*); Wild Cat (*Lynx rufus* subsp.); Japanese Bear (*Ursus japonicus*); Coney (*Procapra* sp.); Antilopine Kangaroo (*Macropus antilopinus*). Prepared as skin: Young Mahol's Galago (*Galago maholi*); Red Coati (*Nasua rufa*); very young Warthog (*Phacochoerus* sp.). Prepared as skeleton: Ocelot (*Felis pardalis*); European Wolf (*Canis lupus*); Cape Hunting Dog (*Lycaon pictus*); Wolverine (*Gulo luscus*); European Badger (*Meles meles*). Prepared as skull: two Barbary Apes (*Macacus inuus*); Ocelot (*Felis pardalis*); Jackal (*Canis* sp.).

## BIRDS.

H. H. BURTON. King Rail (*Rallus elegans*), Tullytown, Pa.

GEORGE B. BENNERS. The Benners' collection of mounted birds consisting of 38 groups and 280 individual specimens.

DR. P. P. CALVERT. Two mounted birds.

EDWIN J. CARR. Skin of Red-tailed Hawk (*Buteo borealis*), Panther, Pa.

EDW. N. FOX. Least Tern (*Sterna antillarum*), Sea Isle City, N. J.

E. W. MANDERSON. Mounted Snowy Owl (*Nyctea nyctea*).

ORNITHOLOGICAL SECTION. 150 skins of Colombian birds.

WILLIAM PACK. Two Little Blue Herons (*Florida caerulea*), Cape May County, N. J.

ROY I. PHILLIPS. Abnormal Chicken (four legs).

PURCHASED. Skull of Great Auk (*Plautus impennis*), skins of eight Geese and two Yellow-billed Magpies, California; 66 skins of West African birds; 500 skins of Colombian birds; skin of *Tetraogallus altaicus*.

J. S. QUICK. Skin of Red-tailed Hawk (*Buteo borealis*), Delaware County, Pa.

MRS. J. SAENZ. Nest of Bolivian Ovenbird (*Furnarius* sp.).

DR. R. W. SHUFELDT. Disarticulated skeleton of *Agriocharis ocellata*.

ARCHICLAUS P. WILLETTS. Nest and eggs of Prairie Warbler (*Dendroica discolor*); skins of Shoveller Duck (*Spatula clypeata*) and Short-eared Owl (*Asio accipitrinus*), Tuckerton, N. J.

ZOOLOGICAL SOCIETY OF PHILADELPHIA. Impeyan Pheasant; two Goura Pigeons; one Penguin.

#### REPTILES AND AMPHIBIANS.

MRS. W. LUDWIG BAKER. Shell of Loggerhead Turtle (*Caretta caretta*); tray of reptile fragments, Osprey, Fla.

O. F. BAYNARD. Collection of reptiles, Clearwater, Fla.

H. H. BURTON. Bottle of Newts (*Diemictylus viridescens*), Somerset County, N. J.

DELOS E. CULVER. Pickerel Frog (*Rana palustris*), Addingham, Pa.; Toad (*Bufo americanus*), Addingham, Pa.

WILLIAM J. FOX. Tiger Salamander (*Ambystoma tigrinum*), Ocean View, N. J.

J. H. FERRISS. Horned Toad (*Phrynosoma*), Clifton, Ariz.

MORGAN HEBARD. Wood Frog (*Rana sylvatica*), New Jersey; Marbled Salamander (*Ambystoma opacum*), Green Spring, N. J.

J. T. HOLMAN. Young *Coluber constrictor*, West Creek, N. J.

PHILIP LAURENT. Two small snakes taken from an American Bittern, Philadelphia "Neck."

CHARLES LEVEY. Red Salamander (*Spelerpes ruber*), Delaware County, Pa.

BAYARD LONG. Two young Mud Turtles (*Sternotherus odoratus*), Moorestown, N. J.

SAMUEL MASON, JR. Timber Rattler (*Crotalus horridus*), Stoddartsville, Pa.

H. L. MATHER. Two Salamanders, Peters Creek, Pa.; lot of Amphibians, Melbourne, Ont.

E. S. MATTERN. Two Swamp Tree-toads (*Pseudacris triseriatus*), Carbon County, Pa.

PHILADELPHIA AQUARIUM. Shell of Snapping-turtle (*Chelydra serpentina*), Lake Copake, N. Y.; (*Aspidonectes spinifer*), Lake Erie.

C. T. RAMSDEN. Small collection of reptiles and amphibians, Cuba.

DR. J. W. ROSS. Collection of reptiles, north coast of Cuba.

DR. WITMER STONE. Collection of reptiles and amphibians, Manning, S. C.

R. W. WEHRLE. Collection of amphibians, Huntingdon County, Pa.

ZOOLOGICAL DEPARTMENT OF PRINCETON UNIVERSITY. Collection of reptiles. Egypt.

#### FISHES.

R. M. ABBOTT. Two jars of fishes, Trinidad and St. Vincent, W. I.

C. S. ABBOTT, JR. Jar of fishes, Hamilton, Bermuda.

FRED ADAMS. Lizard Fish (*Synodus fæstens*), Beesley's Point, N. J.

DR. L. H. ADLER. Mounted specimen of Trout.

O. F. BAYNARD. Collection of fishes, Clearwater, Fla.

- H. L. BURTON. Four lots of fishes, Connecticut and Pennsylvania.
- H. H. BURTON and H. W. FOWLER. Six lots of fishes, Delaware River tributaries in Pennsylvania and New Jersey.
- C. F. DERBY. Small collection of fishes, Brazil.
- WILLIAM DUNCAN. Hammer-head Shark (*Sphyrna zygaena*), Sea Isle City, N. J.
- C. H. EIGENMAN. Ten fresh-water fishes, South America.
- H. W. FOWLER. Jar of fishes, Swan Creek, Md.; jar of fishes, Hackensack River basin, N. J.; bottle of small fishes, Penns Manor, Pa.; three jars of fishes, Perry and Cumberland Counties, Pa.; Larval lamprey (*Petromyzon*), Bristol, Pa.
- E. N. FOX. Sea Robin (*Prionotus evolans*), Sea Isle City, N. J.
- WILLIAM J. FOX. Several lots of fishes, comprising individuals of the genera *Echeneis*, *Bairdiella*, *Orthopristis* and *Trachinotus*, Sea Isle City, N. J.; Young Crevallé (*Caranx* sp.), File Fish (*Stephanolepis hispidus*) and deformed eel (*Anguilla chrisypa*), Corsons Inlet, N. J.
- W. L. HARTSHORNE. Jar of fishes, Pompton River, N. J.
- C. J. HUNT. Three fishes, Lake Wawasee, Ind.
- W. T. INNES. Jar of fishes, Atlantic City, N. J.
- F. J. KEELEY. One bottle of fishes, Hawks Park, Fla.
- BAYARD LONG. Four lots of fishes, New Jersey.
- DAVID McCADDEN. *Ophichthys ocellatus*, Florida; *Alutera schæpfi*, Ocean City, N. J.
- H. L. MATHER. One stone catfish (*Schilbeodes*), Peter's Creek, Pa.; three bottles of fishes, Montgomery County, Pa.
- H. L. MATHER and H. W. FOWLER. Small collection of fishes, Bohemia River, Md.
- PHILADELPHIA AQUARIUM. Sunapee Trout (*Salvelinus aureolus*); Mud-shad (*Dorosoma cepedianum*), Schuylkill River; Trout (*Salvelinus* sp.).
- DR. R. J. PHILLIPS. Two collections of fishes, Corsons Inlet, N. J.
- DR. R. J. PHILLIPS and H. W. FOWLER. Jar of fishes from reservoir at Wilmington, Del.
- JULIAN POTTER and DELOS E. CULVER. Jar of fishes, Delaware County, Pa.
- DR. BENJAMIN SHARP. Burr fish (*Chilomycterus schæpfi*), Nantucket, Mass.
- DR. BURNETT SMITH. Two Whitefish (*Leucichthys osmerinus*), Skaneateles Lake, N. Y., and Canadian side of Lake Ontario.
- DR. WITMER STONE. Collection of fishes, Manning, S. C.
- R. W. WEHRLE. Collection of fishes, Huntingdon County, Pa.
- ZOOLOGICAL DEPARTMENT OF PRINCETON UNIVERSITY. Can of fishes, Egypt.

## RECENT MOLLUSCA.

- JACOB AEBLY. *Chama macerophylla* Gmel. and *Planorbis corneus* L.
- BENJAMIN ALBERTSON. Four marine shells from Nantucket, Mass.
- JOHN A. ALLEN. Eighteen species of mollusks from Tahiti, Oregon, and Ohio.
- DR. FRED BAKER. Three species of land shells from Brazil.
- MRS. W. LUDWIG BAKER. Eight species of marine shells.
- E. B. BARTRAM. One tray of *Ancylus* from Belvidere, Pa.
- S. S. BERRY. Two species of *Physa* from Bear Lake, Cal.
- E. BETHEL. *Pisidium huachuacanum* P. and F. from Newcomb, Colo.

- CAROLINE BOICE. One tray of *Epitonium*.  
DR. AMOS P. BROWN. Sixty-eight trays of shells from Antigua, W. I.  
H. H. BURTON. Eighteen species of shells from Canada and Pennsylvania.  
H. H. BURTON and H. W. FOWLER. Three fresh-water shells from Pennsylvania.  
H. F. CARPENTER. Four species of land and marine shells.  
C. E. CLAGHORN. One species of *Cassis* and *Melania*.  
GEO. H. CLAPP. Seven land shells from Florida, Georgia, and Pennsylvania.  
T. D. A. COCKERELL. *Oreohelix cooperi minor* Ckll. from Boulder, Colo.  
DR. C. M. COOKE. Forty-seven trays of Hawaiian land shells.  
ELLA C. CORNELL. Twenty-two trays of land and fresh-water shells from near Wilmington, Del.  
DELOS E. CULVER. Seven species of land and fresh-water shells from Delaware County, Pa.  
L. E. DANIELS. Seventeen land mollusks from Indiana and Montana.  
JAS. M. DE LANEY. *Valvata tricarinata* Say from Rochester, N. Y.  
J. S. EMERSON, *Achatinella apexfulva* Dixon from south side of Opauala, Oahu, H. I.  
J. H. FERRISS. Two hundred and five trays of land shells from Arizona.  
H. W. FOWLER. Sixty-five trays of land and fresh-water mollusks from Pennsylvania, New Jersey, Delaware, and Maryland.  
L. S. FRIERSON. Two species of *Lampsilis* from Cutter, Ark.  
GEO. M. GREENE. *Gastrodonta suppressa* Say from East Falls Church, Va.  
H. A. GREENE. *Goniobasis* and *Polygyra* from Tryon, N. C.  
JOHN M. GOULD. *Solemya borealis* T. from Portland, Me.  
L. E. GRIFFIN, *Corbicula manillensis* Ph. from reservoir in Manila, P. I.  
E. E. HAND. *Pisidium huachucanum* P. and F. from Evergreen, Colo.  
HAWAIIAN EXPEDITION OF 1913. One hundred and twenty-five trays of land shells.  
MORGAN HEBARD. Five land shells from Pennsylvania, New Jersey, and Texas.  
H. HEMPHILL. *Crepidula plana* Say from Sarasota Bay, Fla.  
JUNIOUS HENDERSON. Three land and fresh-water shells from Arizona and Colorado.  
H. C. HIGGINS. Four *Unio* from the Blackstone River, Mass.  
PURCHASED. Sixty-one trays of shells from Guatemala. Collection of East Indian shells; small collection from Santa Marta, Colombia.  
H. VON IHERING. Two species of land and fresh-water shells from South America.  
CHAS. E. JENNEY. Eleven species of shells from California.  
F. J. KEELEY. *Physa* and *Janthina* from Florida.  
BAYARD LONG. Ninety-eight trays of shells from Massachusetts, New Jersey, and Pennsylvania.  
H. N. LOWE. *Ischnochiton acrior* Cpr. from Cedros Island, Cal.  
MISS EDITH M. MARBLE. *Actinobolus flammeus* Mich.  
J. E. MASON. Two red specimens of *Littorina littorea* L. from Bridgeton, Scotland.  
H. L. MATHER and H. W. FOWLER. Five fresh-water shells from Montgomery County, Pa.

W. G. MAZÛCK. Thirty-nine trays of mollusks from the eastern United States.

DR. D. G. METHENY. *Helix hortensis* Mull. from Yarmouth, N. S.

F. I. MEYER and H. W. FOWLER. *Valvata bicarinata normalis* Wkr. from Bethlehem, Pa.

G. W. H. MEYER. Four marine shells.

DR. H. E. MEYER. Four species of marine mollusks.

CLARENCE B. MOORE. Forty-six trays of shells from the southeastern United States.

A. OLSSON. *Polita rhoadsi* Pils., from the foothills South Adirondacks, Fulton County, N. Y.

C. R. ORCUTT. Eleven speceis of land and fresh-water shells from Laredo, Tex.

W. H. OVER. One hundred and fifty-five trays of shells from South Dakota.

A. F. PEARSE. *Littorina littorea* L. from Nahant, Mass.

F. W. PENNELL. One *Ancylus* from Chester County, Pa.

DR. R. J. PHILLIPS and H. W. FOWLER. Three species of fresh-water shells from White Clay Creek, Pa.

CHAS. T. RAMSDEN. Eight species of Cuban land shells.

J. RITCHIE, JR. Two specimens of *Callochiton lævis* Mont.

S. RAYMOND ROBERTS. *Petricola dactylus* Sby. from New Bedford, Mass.

A. D. ROBERTSON. Sixty-one trays of fresh-water shells from Lake Huron Can.

MISS RONALDSON. Two species of marine shells.

RUSSELL ROSENFELT. *Polynices ampla* Phil.

DR. J. W. ROSS. One hundred and nine trays of land and marine shells from Varadero Park, Cuba.

H. E. SARGENT. Nine *Pectens* from Florida.

MRS. E. S. SAYRES. Eight species of marine and fresh-water shells.

MRS. C. SCHAEFER. Two marine shells.

DR. B. SHARP. *Chatopleura* and *Pleurobranchus* from Nantucket, Mass.

LLOYD B. SMITH. Thirteen marine shells.

R. K. SMITH and W. F. CLAPP. Twelve species of fresh-water shells from Massachusetts.

IRWIN SPALDING. Twenty-seven trays of Hawaiian shells.

E. STEVENSON and H. L. MATHER. Six fresh-water shells from Melbourne, Can.

WITMER STONE. Thirteen trays of land and fresh-water shells from South Carolina and Pennsylvania.

D. THAANUM. Sixty-nine trays of Hawaiian shells.

UNIVERSITY OF WISCONSIN. Eleven trays of *Partulina* from Molokai, H. I.

E. G. VANATTA. Nine species of mollusks from Bermuda and Pennsylvania.

BRYANT WALKER. Four trays of land shells from Guadeloupe.

J. B. WALTERS and BAYARD LONG. Five species of land shells from Philadelphia, Pa.

W. F. WEBB. Twenty-two species of marine shells.

R. W. WEHRLE. Eleven trays of land and fresh-water shells from near Indiana, Pa.

R. WELLINGTON. *Oreohelix cooperi* Binn from Big Snowy Mountains, Mont.

ARCHICLAUS P. WILLITS. One *Loligo* from Anglesea, N. J.

## INSECTS.

AMERICAN MUSEUM OF NATURAL HISTORY. Four earwigs, Mexico; three Orthoptera, Central and South America.

WILLIAM BEUTENMULLER. Four *Rhodites californicus* (paratypes), California.

J. C. BRADLEY. Four *Orchelimum*, two *Conocephalus*; three *Belocephalus*; fourteen *Truxalinæ*, nineteen other Orthoptera, Georgia.

P. P. CALVERT. Eleven micro-slides of insects and Arachnids, North America.

E. R. CASEY. Twelve *Blatta orientalis*, thirty-one *Lachnosterna*, Philadelphia.

HELEN CLELAND. *Hadenæcus puteanus*, Pennsylvania.

DELOS CULVER. Eight insects, Pennsylvania.

V. A. E. DAECKE. Four moths, Pennsylvania; two Coleoptera.

W. T. DAVIS. One hundred and ten Orthoptera, Florida; seven *Orchelimum*, Pennsylvania and Florida; six Orthoptera, Florida and Pennsylvania; *Belocephalus sleighti* (paratypes).

CHARLES C. DEAM. Two hundred and seventy-seven Lepidoptera, United States; six hundred and fifteen Lepidoptera, Guatemala.

H. W. FOWLER. Three *Gryllotalpa*, Maryland; twenty insects, Pennsylvania.

J. M. GEDDES. One hundred Lepidoptera and Odonata, South America and West Indies.

GEORGE M. GREENE. Eighteen Coleoptera, United States.

GEORGIA STATE COLLEGE. Thirty Orthoptera, Georgia; four *Conocephalus*, Georgia; eighteen *Truxalinæ*, Georgia; four *Tettiginæ*, Georgia.

E. N. HARVEY. Three *Ornithoptera aruana*, Torres Strait.

MORGAN HEBARD. Forty-seven Hymenoptera, Kyoto, Japan; twenty-five Lepidoptera, West Indies and Florida; one thousand one hundred and fifteen Orthoptera, South, Central and North America; ninety-five *Conocephalus*; forty-three *Neoconocephalus*, North America; thirty-two *Amblycorypha*; sixty *Tettiginæ*, United States; seven *Truxalinæ*, eastern United States; two *Belocephalus*, Florida; twenty-three Orthoptera, United States; forty-two Orthoptera, Mexico and Central America; fifty-six Orthoptera, North America; one hundred and eighty-nine *Conocephalus*, North America; one hundred and eighty-three *Orchelimum*, Pennsylvania and New Jersey; one hundred and seven *Neoconocephalus*, North America.

MORGAN HEBARD and J. A. G. REHN. Twenty-eight *Tettiginæ*, Pennsylvania; sixty-seven *Orchelimum*, Pennsylvania and New Jersey; one *Neoconocephalus*, New Jersey; sixty-four *Conocephalus*, New Jersey; one *Cicada superba*, Kerrville, Tex.; thirty-six Orthoptera, North America.

HERMAN HORNIG. Five larvæ, Philadelphia.

F. M. JONES. Two Lepidoptera, Pennsylvania.

PHILIP LAURENT. Nine Lepidoptera, Pennsylvania; two *Hemileuca maia*, New Jersey.

R. A. LEUSSLER. Eight butterflies, Nebraska.

CARLOS LIZER. Forty-two Orthoptera, Argentina.

BAYARD LONG. One Orthoptera; five *Conocephalus*, Pennsylvania; nine *Tettiginæ*, Eastern United States; four *Neoconocephalus*, New Jersey.

W. J. MACCRESSON. One *Balaninus*, Philadelphia.

MUSEUM OF COMPARATIVE ZOOLOGY. One *Orchelimum*, New Hampshire.

EDWARD J. NOLAN. One Agrotid moth, Philadelphia.

PENNSYLVANIA STATE DEPARTMENT OF ZOOLOGY. Four *Conocephalus*, Pennsylvania; four Orthoptera, North America; four *Tettiginæ*, Pennsylvania.

C. T. RAMSDEN. Four Sphingidæ; four Lepidoptera, Cuba.

J. A. G. REHN. Eight Orthoptera, North America; fifteen *Neoconocephalus*, Pennsylvania and New Jersey.

HENRY SKINNER and C. T. RAMSDEN. Four hundred and thirty-five Lepidoptera, Cuba.

HENRY SKINNER. Twenty butterflies, California; nineteen Odonata, Cuba; four *Callosamia angulifera*, Pennsylvania; one thousand insects, Cuba.

E. A. SMITH. Three Hymenoptera, one Hemipteron, eleven Coleoptera, Brazil.

WITMER STONE. Four Lepidoptera, seventy Neuroptera, one hundred and fifty Coleoptera, one hundred and thirty-two Diptera, one hundred and fifteen Hemiptera, sixty-four Hymenoptera, eighty-one Orthoptera, South Carolina.

UNIVERSITY OF KANSAS. Eleven *Melanoplus*, Kansas.

F. W. URICH. One *Parutropes phalerata*, Trinidad.

UNITED STATES NATIONAL MUSEUM. Eight Orthoptera, North and South America.

MRS. C. S. WELLES. Five thousand two hundred and ninety-six insects, United States.

F. X. WILLIAMS. *Hornia gigantea*, Kansas.

R. C. WILLIAMS. Two *Pamphila woodgatei*, types, New Mexico.

F. WINTERSTEINER. Two Coleoptera, New Jersey.

PURCHASED. Four hundred and eighty-four Orthoptera, British Guiana. Six butterflies.

#### OTHER INVERTEBRATES.

C. S. ABBOTT, JR. Jar of crustaceans, Hamilton, Bermuda; dozen vials of spiders, Bristol, Pa.

BENJAMIN ALBERTSON. *Balanus balanoides* L., Nantucket, Mass.

MRS. W. LUDWIG BAKER. Five species of Crabs.

DR. AMOS P. BROWN. One crab and two corals, Antigua, W. I.

H. L. BURTON. Lot of crustaceans, Connecticut; numerous collections of myriapods, spiders and crustaceans, Tullytown, Pa.

H. L. BURTON and H. W. FOWLER. Lot of crustaceans, Bucks County, Pa.

H. W. FOWLER. Collection of invertebrates (crustaceans, arachnids, etc.), Swan Creek, Md.; several crustaceans, Penns Manor, Pa.

E. N. FOX. Crab (*Arenæus cribrarius*), Sea Isle City, N. J.

MORGAN HEBARD. Small collection of spiders, southern New Jersey.

T. D. KEIM. Several crustaceans, Long Island, N. Y.

BAYARD LONG. Collection of crustaceans, New Jersey.

H. L. MATHER, JR. Jar of lower invertebrates, Melbourne, Ont.

MISS R. M. PIERCE. Specimen of *Arbacia punctulata*.

CHAS. T. RAMSDEN. Two jars of crustaceans, Cuba.

ALICE ROBERTSON. *Idmonea californica* Orb.

MISS ANNA ROBINSON. One spider (*Epeira marmorea*).

DR. J. W. ROSS. Collection of crustaceans, scorpions and spiders, north coast of Cuba.

DR. J. W. ROSS. Eight species of invertebrates, Varadero, Cuba.



- DR. BENJAMIN SHARP. Bottle of crustaceans, Nantucket, Mass.  
JOHN M. SHARP. *Gorgonocephalus agassizii* Lyman, from off Cape Cod, Mass.  
RICHARD SHEVLIN. *Arbacia punctulata* Lamarch, Ocean City, N. J.  
FLORENCE J. SMITH. *Echinarachnias parma* Lamarch, Plymouth, Mass.  
DR. WITMER STONE. Lot of crustaceans, Manning, S. C.  
H. W. TRUDELL. *Moiratropos* Klein, Smiths Island off Cape Charles, Va.  
E. G. VANATTA. *Orbiculina adunca* F. and M., Fairyland, Bermuda.  
R. W. WEHRLE. Collection of crustaceans, Huntingdon County, Pa.

## VERTEBRATE FOSSILS.

- C. E. CLAGHORN. Fossil fish, Green River beds.

## INVERTEBRATE FOSSILS.

- R. N. ATKINSON. Four species of fossils, Table Cape, New Zealand.  
DR. AMOS P. BROWN. Seven species of Oligocene fossils, Antigua, W. I.  
MRS. W. LUDWIG BAKER. Four species of Miocene fossils.  
BAYARD LONG. Fifty-nine species of Cretaceous fossils, Vincentown and Mullica Hill, N. J.  
DR. VICKERS OBERHOLTZER. One hundred and eleven trays of Silurian fossils, Oeland, Sweden; fifty-one trays of Jurassic fossils, several European localities.  
LLOYD B. SMITH. Thirteen species of Pleistocene fossils, Leogane, Haiti.

## MINERALS.

- DR. JUAN ARGERICH. Geode, Paraná River, Argentina.  
C. E. CLAGHORN. Collection of minerals.  
MRS. EDW. S. SAYRES. One box of minerals.  
FRANK M. WELLES. Two specimens of Carnotite, Naturita, Colo.  
PURCHASED for the William S. Vaux Collection. Thirteen specimens.

## ARCHÆOLOGY AND ETHNOLOGY.

- GEORGE APPERLEY. One hundred and fifty-nine stone implements from Pennsylvania, New Jersey, and Michigan.  
A. H. GOTTSCHALL. About 5,000 specimens representing the ethnography and archæology of America from Alaska to Mexico.  
CLARENCE B. MOORE. Specimens of stone, shell and pottery from aboriginal sites along the Tennessee River, added to the C. B. Moore Collection.  
DR. VICKERS OBERHOLTZER. Grooved Axe-head, New Jersey (?).  
MRS. SAENZ. Basket-covered water-bottle, Cochabamba, Peru.  
DR. SIMOENS DA SILVA. Celt—Baetinga County, Bahia, Brazil.  
MRS. CURWEN STODDART, JR. Seven Makah and California Indian baskets, and a Japanese jinrikisha.  
MISS. E. V. WELT (through the Elsworth Collection). One hundred and thirty-nine stone implements from Kentucky and Wisconsin.

## PLANTS.

- EDWIN B. BARTRAM. One hundred and nine local plants and two hundred and ninety-two from the eastern and southern United States.

- GEORGE W. BASSETT. *Botrychium dissectum*.  
C. C. BACHMAN. Two local plants.  
MISS M. A. BROWN. *Polygala ramosa*, Cape May County, N. J.  
STEWARTSON BROWN. Collected on Bermuda trip, two hundred sheets of plants.  
BOTANICAL SECTION (Purchased). Four hundred and fifty plants from California; three hundred and thirty-three plants from Nevada.  
BOTANICAL SECTION and MRS. BEULAH M. RHOADS. Poyser Collection of Ferns, one thousand nine hundred and fifteen sheets.  
MISS ANNA CROSSMAN. Two local plants.  
DELOS E. CULVER. Three plants, Delaware County, Pa.  
J. W. ECKFELDT, M.D. Five local species.  
C. H. ECKMAN. Specimen of *Dioispyros*.  
WM. FINDLEY. Three local plants.  
C. D. FRETZ. Twenty-five local plants.  
H. L. FISHER. *Alopecurus agrestis*.  
WM. J. FOX. Two local plants.  
PROF. KLINE. Five local species.  
BAYARD LONG. Three hundred and thirty-four local species.  
BAYARD LONG and M. L. FERNALD. Six hundred and twenty-two New England plants.  
CALEB MILNE. Collection of two hundred seaweeds.  
C. D. LIPPINCOTT. *Cassia occidentalis*?  
CHAS. LAWALL. One hundred and twenty-two plants, New Jersey.  
J. MUMBAUER. Four hundred and ninety-two local plants.  
F. W. PENNELL. Two hundred and eighty-five local plants.  
MARY POLLOCK. *Origanum*.  
H. W. PRETZ. Two thousand one hundred and seventy-six plants, Lehigh County, Pa.  
HAROLD ST. JOHN. Fifty-three New England plants and one local specimen.  
WITMER STONE. Five hundred South Carolina plants and six local species.  
BENJ. H. SMITH. Seventeen specimens of *Cratægus* and eight other specimens.  
DR. MAX M. PEET. Forty-two plants from Luzerne, Mich.  
CHAS. S. WILLIAMSON. Sixty-two Newfoundland plants.  
MISS MARY E. WILLIAMSON. Herbarium of the late Chas. S. Williamson, about ten thousand sheets.  
J. B. WALTER. Three local plants.  
LAFAYETTE COLLEGE (on deposit). The Thos. C. Porter Herbarium (about thirty thousand sheets).